

06-15-01

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Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

- * Fee Transmittal Form (e.g., PTO/SB/05) (Submit an original and a duplicate for fee processing)
- Specification [Total Pages **178**]
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets **33**]
- Oath or Declaration [Total Pages **3**]
 - Newly executed (original or copy)
 - Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)
 - DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

[NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.38).]

16. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment of prior application No. **826,602**

Prior application information:

Continuation Divisional Continuation-in-part (CIP)

Group / Art Unit: Unknown

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label **22862** or Correspondence address below
(Insert Customer No. or Attach bar code label here)

| | | |
|---------|-----------|----------|
| Name | State | Zip Code |
| Address | | |
| City | Telephone | Fax |
| Country | | |

| | | | |
|-------------------|--------------|-----------------------------------|-----------|
| Name (Print/Type) | Kirk D. Wong | Registration No. (Attorney/Agent) | 43,284 |
| Signature | | Date | 6/14/2001 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

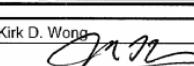


06/14/01

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| | | | |
|---|--|--------------------------|-----------------|
| FEE TRANSMITTAL | | <i>Complete if Known</i> | |
| for FY 1999 | | Application Number | Unassigned |
| Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12, See 37 C.F.R. §§ 1.27 and 1.28. | | Filing Date | Herewith |
| TOTAL AMOUNT OF PAYMENT (\$ 575.00) | | First Named Inventor | Sherlock et al. |
| | | Examiner Name | Unassigned |
| | | Group / Art Unit | Unassigned |
| | | Attorney Docket No. | SECU0001CIP |

| | | | | | |
|--|-----|------------------------------------|---------------|--|----------|
| METHOD OF PAYMENT (check one) | | FEE CALCULATION (continued) | | | |
| 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to Deposit Account Number 07-1445 | | 3. ADDITIONAL FEES | | | |
| Deposit Account Name Michael Glenn | | Large Entity | Small Entity | | |
| <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 | | Fee Code (\$) | Fee Code (\$) | | |
| 2. <input type="checkbox"/> Payment Enclosed: | | Fee | Fee | Fee Description | Fee Paid |
| <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other | | Fee | Fee | | |
| FEES CALCULATION | | | | | |
| 1. BASIC FILING FEE | | | | | |
| Large Entity Small Entity | | | | | |
| Fee Code (\$) | | Fee Code (\$) | | Fee Description | |
| 101 | 760 | 201 | 380 | Utility filing fee | 355.00 |
| 106 | 310 | 206 | 155 | Design filing fee | |
| 107 | 480 | 207 | 240 | Plant filing fee | |
| 108 | 760 | 208 | 380 | Reissue filing fee | |
| 114 | 150 | 214 | 75 | Provisional filing fee | |
| SUBTOTAL (1) (\$ 355.00) | | | | | |
| 2. EXTRA CLAIM FEES | | | | | |
| Fee from below | | | | | |
| Total Claims 40 20** 20 X 9.00 = 180.00 | | | | | |
| Independent 4 3** 1 X 40.00 = 40.00 | | | | | |
| Multiple Dependent | | | | | |
| *or number previously paid, if greater; For Reissues, see below | | | | | |
| Large Entity Small Entity | | | | | |
| Fee Code (\$) | | Fee Code (\$) | | Fee Description | |
| 103 | 18 | 203 | 9 | Claims in excess of 20 | |
| 102 | 78 | 202 | 39 | Independent claims in excess of 3 | |
| 104 | 260 | 204 | 130 | Multiple dependent claim, if not paid | |
| 109 | 78 | 209 | 39 | ** Reissue independent claims over original patent | |
| 110 | 18 | 210 | 9 | ** Reissue claims in excess of 20 and over original patent | |
| SUBTOTAL (2) (\$ 220.00) | | | | | |
| *Reduced by Basic Filing Fee Paid | | SUBTOTAL (3) (\$ 0.00) | | | |

SUBMITTED BYName (Print/Type) Kirk D. Wong
Signature Registration No. (Attorney/Agent) 43,284
Telephone 650-474-8400
Date 6/14/01

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